JC10 Rec'd PCT/PTO 2 1 MAR 2002 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant Application No.:

Filed Title

Peter H. Knappe et al.
10/018,923
December 19, 2001
BACK-FLUSHABLE SPIRAL WOUND FILTER ANTC 1700

Grp./Div.

To Be Assigned

Examiner

To Be Assigned

Docket No.

33683/TJD/T358

## INFORMATION DISCLOSURE STATEMENT 37 CFR § 1.97(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 March 13, 2002

## Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in

## Application No. 10/018,923

accordance with MPEP § 609.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Thomas J. Daly Reg. No. 32,213 626/795-9900

TJD/sad

Enclosures: PTO/SB/08A/B, w/references  $_{\rm SAD\ PAS420900.1-^\star-3/13/02\ 10:13\ AM}$ 

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FORM PTO/SB/08A/B (10-04) Substitute for PTO-1449A/B MAR 2 1 2002
INFORMATION DECLOSIVE E

(use as many sheets as necessary)

Attorney Docket Number	33683/TJD/T358
Application Number	10/018,923
Filing Date	December 19, 2001
Applicant(s)	Peter Knappe, et al.
Group Art Unit	Unknown
Examiner Name	To Be Assigned

U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - kind code <sup>2</sup> - (If known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE	
		3912624	10/14/1975	Jennings	
		3966616	06/29/1976	Bray	
		4548714	10/22/1985	Kirwan, Jr. et al.	
		4687522	08/18/1987	Hayashi et al.	
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		5069793	12/03/1991	Kaschemekat et al.	
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		US005576057A	11/19/1996	Hirose et al.	
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		US005910357A	06/08/1999	Hachisuka et al.	

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EXAMINER INITIALS	 Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Τ° ( <b>∕</b> )
	EP 0 581 544 A2	02-02-1994	Exxon Research and Engineering Co.	
	EP 0 584 411 A1	03-02-1994	Texaco Development Corporation	

EXAMINER	DATE	
SIGNATURE	CONSIDERED	

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FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLESS RE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

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		FOREIG	GN PATENT DO	CUMENTS	AY 1 3 2002
EXAMINER INITIALS	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	C 1700
		EP 0 669 159 A1	08-30-1995	DIC Degrémont KK	
		WO 95/32041	11-30-1995	Memtec America Corporation	
		JP 10235164 A	09-08-1998	4 12 1	Abstract

	OTHER DOCUMENTS				
EXAMINER INITIALS	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		TACCITATION AND ADDITION WANTED AND ALL TOOK			
		KOCH advertisement, ULTRAPURE WATER, May/June 1998			
		KOCH Membrane Systems, Inc. Article - "RomiPure Ultrafiltration" - The Solution for Effective RO Pretreatment, KPN 0679197. 2 pgs.			
		IWAHORI, et al., "An Effective Method of Water Treatment with a Novel Back-washable Spiral-wound UF Module", pub. San Diego Proceedings, 1999, 12 pages			

EXAMINER	DATE	
SIGNATURE	CONSIDERED	

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